APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Synthetic Antimicrobial Materials with an Activity Similar to the One of Antibiotics, by M.M.Rotmistrov and G.V.Kulik.
RUSSIAN, gur, Antibiotiki, Vol.6, No.2, pp.111-115,1961.
NIA-AF-66-11632

G.V. Kulik

Aug 66

309,832

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

The Question of the Free Path of Fast Electrons in a Metal, by G. E. ZIL'BERMAN, I. O. KULIK 7 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol X, No 1, 1960, pp 9-13.

PP

Sci

165,536

Aug 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Some Features of Collective Energy Losses of Fast Electrons Moving in an Anisotropic Plasma, by I. O. Kulik, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret~~XXXX~~ Fiz, Vol XLII, No 2, 1962, pp 543-~~441~~. 551.

AIP
Sov Phys - JETP
Vol XV, No 2

211,668

Sci
Sep 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Investigation of Some of the Physical Processes Occurring on the Surface of Crystalline Bodies at High Temperatures: 4. Calculation of the Kinetics of "automatic closing-up" of Intentionally Created Defects on the Surface of Solid Bodies, by Ya. Ye. Geguzin, I. O. Kulik, 5 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol IX, No 3, 1960, pp 379-384.

PP

149,593

Sci

Acc 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Controlled Crystallization of Melts Containing Impurities, I. by I. O. Kulik, G. E. Zil'berman, 5 p.

RUSSIAN, por, Kristallografiya, Vol IV, No 4, 1959, pp 613-617.

AIP
Sov-Phys-Crystal
Vol IV, No 4

116/145

Sci
May 60

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Flights in Thunderstorm Areas, by M. Kulik, 7 pp.

RUSSIAN, no per, Grazhdanskaya Aviatsiya, No 5, 1955, pp 12-15, Encl to IR-1491-56, AFOIN-1A1.
CIA 550589

AF 1016635

USSR
Economic
Sci - Aeronautics
Sep 56 CTS

39,190

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

An Investigation of Thunderstorm Zones in the Southern Regions of the European USSR and the Transcaucasus, by I. M. Imyanitov, M. M. Khlik, A. P. Chuvayev, 27 pp.

RUSSIAN, per, Trudy Glav Geofiz Observ, Leningrad, No 67 (129), 1957, pp 3-32.

X AEC-32638R

Sci
Feb 62
Vol III, No 11

182.777

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

The Development and the Change in the Electrical State of Strongly Convective Clouds in the Southern Regions of European USSR, and in the Transcaucasus, by I. M. Imyanitov, M. N. Kulik, A. F. Chuvayev, 23 p.

RUSSIAN, par, . Trudy Glavnaya Geofiz Observatoriya 1957, No 6[illegible], (129), pp 33-58.

ATB-58L34R 111,682

Sci Apr 60 Vol III, No 2

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

(SF-1028)

Agrometeorological Forecasts: A Most Important Way of Serving Agriculture, by M. S. Kulik, 10 pp.

RUSSIAN, per, Met i Gid, No 6, 1960.

JPRS 4025

USSR

Econ - Agriculture

Sep 60

126,069

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Physical Evaporation of Moisture From Sands and Sandy Soils, by N. F. Kulik, 5 pp.

RUSSIAN, per, Pochvovedeniye, No 4, 1960, pp 103-106.

AIBS

Soi
Aug 61

167, 234

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Water Regime of Virgin Steppe Areas in the Sands of Terek and Kuma Rivers, by N. F. Kulik, 6 pp.

RUSSIAN, per, Pochvovedeniye, No 9, 1958, pp 128-133.

AIRS

Sci -
Jan 61

137,240

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Forty Years of Agrometeorological Service, by N. S. Kulik, UNCLASSIFIED

RUSSIAN, per, Met i Gid, No 11, Nov 1957, pp 32-40. CIA 9032978

UNDA

Sci - Geophys
Oct 58

74,773

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

57

Method of Measuring the Viscosity of Alkali Metal Vapors, by P. D. Kulik.
RUSSIAN, Patent No 197263, Class 42.
*FTD-HT-23-458-68D

P. D. Kulik

Sci/Mat
June 68

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Theoretical Calculation of the Viscosity, Thermal Conductivity, and Prandtl Number for Argon in the Presence of Ionization, by P. P. Kulik, I. G. Panevin, 7 pp.

RUSSIAN, per, Teplofizika Vysokikh Temperatur, Vol I, No 1, 1963, pp 56-63.

CB

Sci
Apr 64

253,925

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Diseases of Maize and the Basic Methods for Their Control, by F. E. Nemlyenko, T. A. Zulik.

RUSSIAN, mo per, Zemledelie, Vol III, No 12, Dec 1955, pp 77-81. CIA D 507523

USDA 36,199

USSR
Econ - Agriculture
Sci - Biology
Jun 56 CTE/dex

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Investigation of the Infrared Spectra and Polar Effects in Para-Derivatives of Benzene Containing SCF_3, $SOCF_3$, SO_2CF_3 and OCF_3 Groups-, by V. F. Kulik, Yu. P. Egorov, et al, 6 pp.

RUSSIAN, per, Zhur Strukturnoi Khim, Vol IV, No 4, 1963, pp 541-547.

CB

Sci
Jun 64

259,852

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

CAPSULE FORMATION AND REGENERATIVE PROCESSES AFTER ALLOPLASTY OF ESOPHAGEAL SEGMENTS, BY [illegible], ET AL., 9 PP.
BY V. P. KULIK,
RUSSIAN, PER, KHIRURGIYA, ZHUR IMENI N. I. PIROGOVA, VOL XXXVIII, NO 11, PP 81-87.

JPRS 16904

SCI - MED
JAN 63 218,708EXPER

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

(NY-5692)

Porous and Nonporous Prostheses in Alloplasty of the Esophagus, by I. D. Kirpatovskiy, V. P. Kulik, 9 pp.

RUSSIAN, per, Khirurgiya, Vol XXXVI, No 11, 1960, pp 112-117.

JPRS 9110

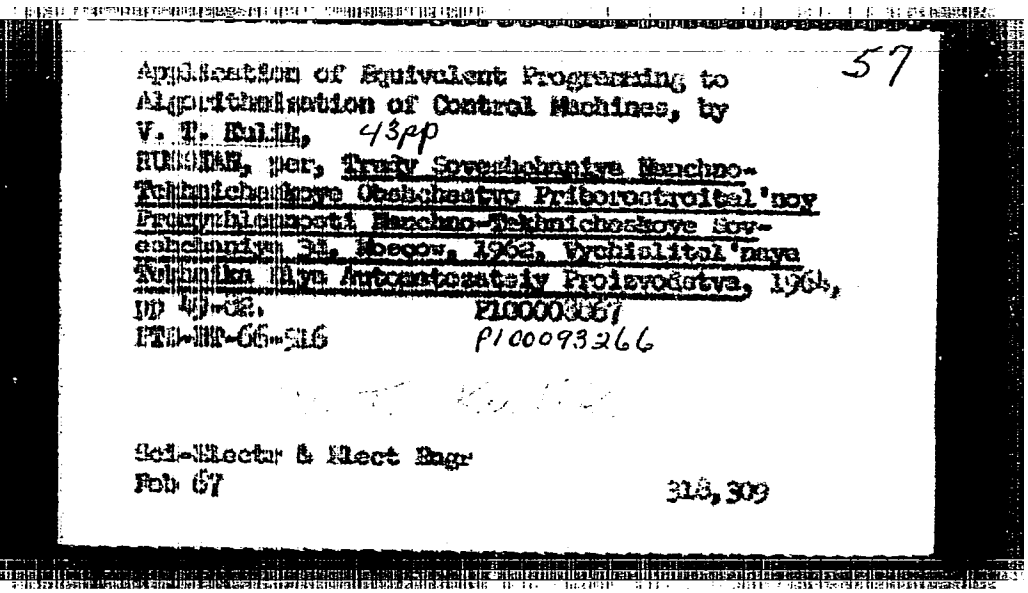
Sci - Med

154,203

May 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3



57

Application of Equivalent Programming to Algorithmization of Control Machines, by V. T. Kulik, 43pp

RUSSIAN, per, Trudy Sverdlovskogo Nauchno-Tekhnicheskogo Obshchestva Priborostroitel'noy Promyshlennosti Nauchno-Tekhnicheskoye Soveshchaniye 21, Moscow, 1962, Vychislitel'naya Tekhnika i Ee Avtomatizatsiy Proizvodstva, 1964, pp 49-62.

P100093266

PTS-MT-66-516

Sci-Electr & Elect Engr
Feb 67

313,309

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Application of Methods of Equivalent Programming to Algorithmization of Control Machines, by V. T. Kulik.

71

RUSSIAN, pblr, Nauchno-Tekh Obshch Priborostroitelnomasti Nauchno-Tekh Soveshch 3d M. 1962, Vychislitel'naya Tekh Dlya Avtomatizatsii Proizvodstva, Trudy Soveshchaniya M. Izd-Vo Mash, 1964, pp 45-52.

*FTD-TT-65-392

Sel-Engr
Sep 65

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Some Features of the Propane-Butane Preheat Flame, by Yu. G. Kulik, 8 pp.

RUSSIAN, per, Svaroch Proiz, No 6, 1961, pp 19-22.

EMRA

Sci
Aug 62

206,543

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

The Usefulness of Pantle's Methodsof Interpreting the Results of Hydrobiological Researches, by I. Kulik-Kuzi

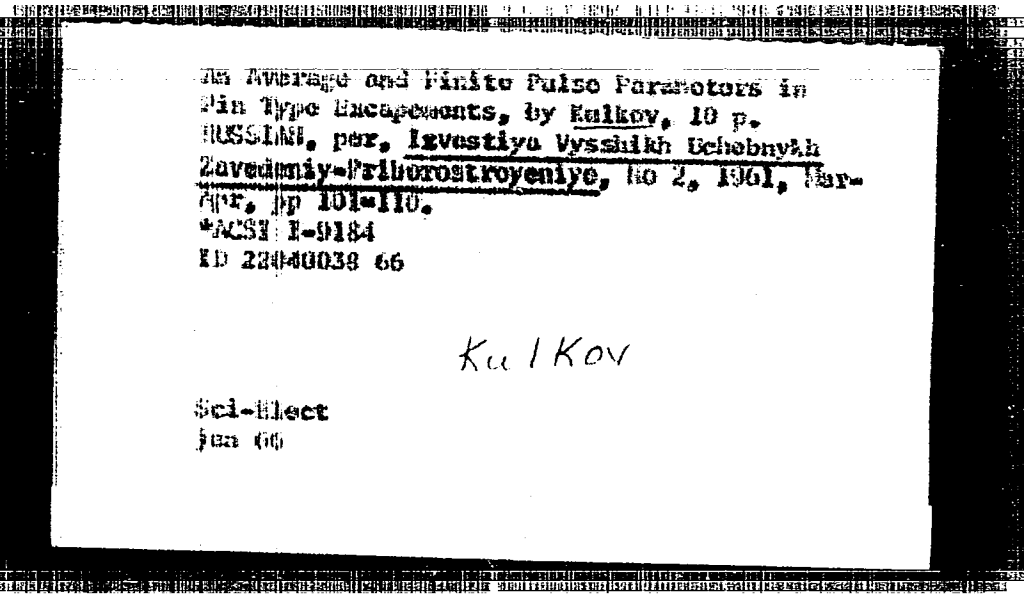
POLISH, per , Act Microbiologica Polonica, Vol VIII, No 1/2, 1959, pp 49-56.

*PL-480

Sci
Jul 63

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3



An Average and Finite Pulse Parameters in Pin Type Escapements, by Kulkov, 10 p. RUSSIAN, per, Izvestiya Vysshikh Uchebnykh Zavedeniy-Priborostroyeniye, No 2, 1961, Tar-Ppr, pp 101-110.
*ACSI I-9184
ID 2240038 66

Kulkov

Sci-Elect
Jan 66

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Speech at CPSU CC Plenum, by Kulikov.

RUSSIAN, np, Pravda, 24 Nov 1962.

FBIS WIRES

USSR
Pol
Dec 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Some Questions of the Law of Value and Price Formation in the USSR, by A. Mulikov, 11 pp.

RUSSIAN, per, Voprosy Ekonomiki, No 8, 1958, pp 90-107.

Internatl Art and Sci Press
Vol I, No 8

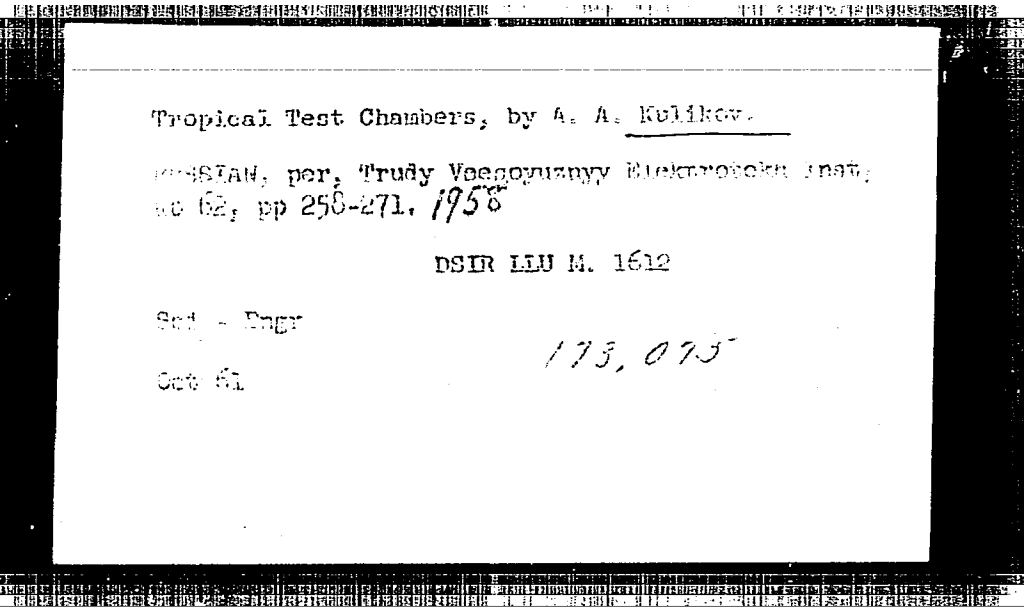
USSR
Econ

Feb 59

80,811

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3



Tropical Test Chambers, by A. A. Kulikov.

RUSSIAN, per, Trudy Vsesoyuznyy Elektrotekh Inst, no 62, pp 258-271, 1958

DSIR LIU M. 1612

Sci - Engr

Cat 61

173,075

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

On the Problem of the Reproduction Cycle of Balaenoptera Physalus L. and Megaptera Nodosa Bonn of the Atlantic Sector of Antarctica, by A. N. Kulikov, M. V. Ivashin.

RUSSIAN, per, Zool Zhur, Vol XXXVIII, No 1, 1959, pp 123-126.

CSIRO

207,349

Sci - Biol
Aug 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Production of Semiprepared Campolon From the Fresh Liver of Antarctic Whales, by A. N. Kulikov, K. A. Mrochkov, S. N. Surzhin, 10 pp.

RUSSIAN, bk, Tekhnologiya Rybnykh Produktov, Vol XXXV, 1958.

OTS 60-21865
PL-480

137,932

Sci - Med
Jan 61
PST No. 109

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Stabilization of the Gain of Scintillation Counters, by A. V. Kulikov, Yu. M. Volkov, 2 pp.

RUSSIAN, per. Pribory i Tekh Eksper. No 3, 1962, pp 73-74.

ISA

Sci.

Apr 63

233,495

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Excitation Functions for the (γ, d) and (γ, p) Reactions in B^{10} and Be^{9}, by Yu. N. Volkov, A. V. Kulikov, 3 pp

RUSSIAN, per; Zhur Eksper i Teoret Fiz, Vol XLII, No 1, 1962, pp 61-64.

AIP
Sov Phys-JETP
Vol XV, No 1

Sci

214-675

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

On a Certain Method for Investigating Complex Nuclear Reactions, by A. V. Kulikov, V. P. Chizhov, I. P. Yavor, 3 pp.

RUSSIAN, Dok Ak Nauk SSSR, Vol CXXXVI, 1961, pp 77-80.

Interntl Physical Index
Physics Express
Vol III, No 7

Sci - Phys

Jun 61

158,757

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

(NY-6501)

Dust Storms in the Southern Ukraine During the Spring of 1960, by B. A. Kulikov, 9 pp.

RUSSIAN, per, Pochvovedeniye, No 6, 1961, pp 11-18.

JPRS 10146

111, 154

USSR

Ecca

Oct 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Response of Certain Varieties of Wheat and Barley to Co^{60} XXX Irradiation, by Ya. X A. Ivanov, B. N. Kulikov, 6 pp.

RUSSIAN, per, Tsitologiya, Vol II, No 6, Nov/Dec 1960, pp 736-739.

JPRS 11485

Sci
Jan 62

179,939

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

The Use of Analytical Computers for Multiplying Trigonometric Series, by D. K. Kulikov.

RUSSIAN, per, Byull Inst Teoret Astron, Ak Nauk SSSR, Vol IV, No 4 (59), 1949, pp 283-286.

ACIC

Sci - Math

Jun 62

203,181

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Earth Satellites Using Observations When the Time Is Only Approximately Known, by D. K. Kulikov, Yu. V. Batrakov, 30 pp.

RUSSIAN, per, Byul Inst Teoret Astron, Vol VII, No 7 (90), 1960, pp 554-569.
9670993

FTD MCL-1115/1 + 2

Sci & Space Res, Astron

169,295

Sep 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

A Method for Correcting Planetary Positions for Aberration, by D. K. Kulikov, 9 pp.

RUSSIAN, per, Astron Zhur, Vol XXXVI, No 2, 1959, pp 340-347.

Amer Inst of Phys
Sov Astron - AJ
Vol III, No 2

Sci
Jan 60

106,497

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

A variational Principle for Superhigh Frequency Circuits, by E.L. Kulikov, 8 pp.

RUSSIAN, per, Radiotekh i Elektron, No 7, 1962.

AIEE

Sci

Feb 63

233,204

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Measurement of the Quality Factor of Cavity Resonators With Small Damping, by E. I. Kulikov, 4 pp.

RUSSIAN, per, Izmeritel' Tekh, No 6, 1959, pp 55-57.

Instru Soc of Amer

Sci
Aug 60

122,124

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Certain Problems of the Dynamics of Escapement Regulators Without Natural Oscillation of the Balance Wheel, by E. V. Kul'kov. 24 pp. RUSSIAN, per, Iz VUZ Priborostroyeniye, No 5, 1960, pp 95-105.
ACSI I-9182
ID 2204003666

E. V. Kul'kov

Sci&Engr Elect
Apr 66 299,596

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

On the Article by S. V. Gorbachevxx and E. Ya. Mindovich "Distribution of Picric Acid I and II," by F. S. Kulikov, 7 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXIII, 1954, pp 2232-2233.

AEC NP Tr-552

NLL 11.305R

Sci - Phys, Chem
May 61

150,363

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Arlano-Dyurtyulin Oil-Bearing Zone, by F. S. Kulikov, 7 pp.

RUSSIAN, per, Geolog Nefti i Gaza, Vol III, No 2-A, 1959.

Rev of Russian Geology

Sci

Sep 60

127,767

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Cloud Chamber Investigation of the Electron-Photon Component of Extensive Air Showers at Sea Level, by I. A. Ivanovskaya, G. B. Kulikov, I. V. Rakobol'skaya, L. I. Sarycheva, 5 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXXIII, No 2 (8), 1957, pp 358-364.

Amer Inst of Phys
Sov Phys-JETP
Vol VI (33), No 2

Sci - Phys

May 58

64,235

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

The Effect of Gold on the Electrical Properties of Silicon, by B. I. Boltaks, G. S. Kulikov, R. Sh. Malkovich, 9 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 2, 1960 pp 181-191.
1960

AIP
Sov Phys-Solid State

Sci

138, 5/6

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

On the Fine Structure of the Core of Extensive Air Showers, by S. N. Vernov, G. V. Kulikov, Z. S. Strugal' Skiy, and G. B. Khristiansen, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII, No 5 (11), 1959, pp 1193-1196.

Amer Inst of Phys
Sov Phys-JETP
Vol XXXVII (10), No 5

Sci

117,793

Jun 60

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Lateral Distribution of the Energy Flux of the Electron-Photon Component of Extensive Air Showers, by V. A. Dmitriev, G. V. Kulikov, E. I. Nasalskiy, G. B. Khristiansen, 7 pp.

RUSSIAN, per, Zhur Eksper i Teoret, Fiz, Vol XXXVI (9), No 4, 1959, pp 998-1000.

AIP
Sov Phys - JETP

Nov 59

109,887

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

High-Energy Nuclear-Active Component of Extensive Air Showers at Sea Level, by A. T. Abrosimov, V. A. Dmitryev, G. V. Kulikov, E. I. Masal'skiy, K. I. Solov'ev, G. B. Khristyansen, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Ak Nauk SSSR, Vol XXXVI (9), No 3, 1959, pp 751-761.

AIP
Sov Phys - JETP

Sci - Phys
Oct 59

100,010

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Investigation of High-Energy Nuclear-Active Particles at Sea Level, by V. A. Dmitryev, G. V. Kulikov, G. B. Khristyansen, 11 p.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII, No 4(10), 1959, pp 893-905.

Amer Inst of Phys
Sov Phys - JETP
Vol XXXVII, (10), NO 4

114,861

Sci Apr 60

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

On the Size Spectrum of Extensive Air Showers
by G. V. Kulikov, G. B. Khristiansen, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXV,
No 3(9), 1958, pp 635-640.

Amer Inst of Phys
Sov Phys - JETP
Vol VIII(35), No 3

Sci-Phys

Apr 59

83,888

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

(DC-E2A0/10)

Distant New Places Call, by I. Kulikov, 4 pp.

RUSSIAN, np, Krasnaya Zvezda, 17 Apr 1960, No 92 (3569), p 2.

JPRS 3650

USSR

Mil

Aug 60

122,785

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

S-5393 (DC-3110)

Non-Lamellar Storage Cells and Batteries of the KMB Type, by I. G. Kulikov, 16 pp.

RUSSIAN, bk, Akkumulyatory, 1958, pp 87-106.

~~JPRS-L-1939-D~~
1931-D

USSR
Sci - Chem - Electrochemistry
Nov 59

101, 711

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

The Possibility of Heavy-Suspension Concentration of Ores From the Nerchinsk Deposits, by S. V. Bessonov, I. M. Kulikov, 7 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Tsvet Metal, No 6, 1959, pp 47-51.

JPRS 2978

USSR

Econ - Technological

Aug 60

121,561

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Production of Low-Sulphur Pig Iron at the Magnitogorsk Combine, by I. P. Bardin, E. S. Kuflinov, V. M. Zudin, 3pp.
RUSSIAN, per, Stal, No 10, 1960, pp 865-869.

BISI

Sci

Apr 61

145/420

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Use of Radioisotopes in Metallurgy and Metal Physics, by I. S. Kulikov (I. S. Kulikov).

GERMAN, per, Neue Hutte, Vol V, Jun 1960, pp 348-354; Jul 1960, 420-425.

BISI 1991

Sci - Phys

Jun 61

156,050

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Optimum Slag Composition, by I. S. Kulikov, 3 pp.

RUSSIAN, per, Stal, No 11, 1961, pp 972-975.

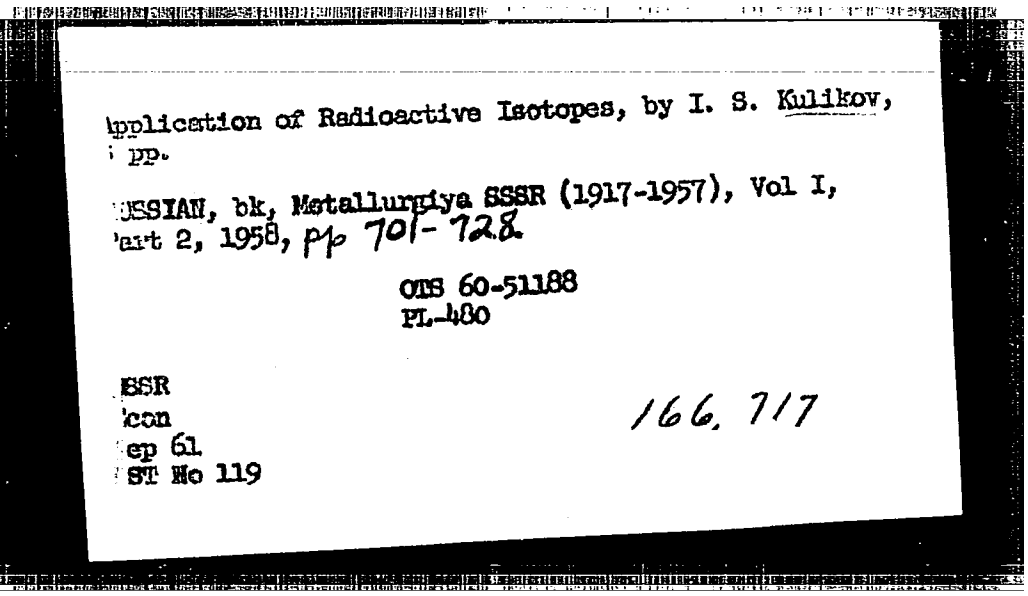
BISI

Sci.

Mar 62 192,5893

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3



pplication of Radioactive Isotopes, by I. S. Kulikov,
pp.

USSIAN, bk, Metallurgiya SSSR (1917-1957), Vol I,
art 2, 1958, pp 701-728.

OTS 60-51188
PL-480

SSR
con
ep 61
ST No 119

166.717

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

The Use of Radioactive Isotopes in Metallurgy. By I. S. Kulikov, I. A. Popov, 325 pp.

RUSSIAN, bk, Primeneniye Radioaktivnykh Izotopov v Metallurgiy, Moscow, 1956, 260 pp, CIA 613363-V

ATIC F-TS-9419/V

Sci - Electronics, Metals/Minerals
Jun 58

65, 632

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

The Behavior of Sulphur in Gases During Melting in the Blast Furnace, by I. S. Kulikov, L. M. Tsyilev.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, No 12, 1954, pp 102-119.

OTS 61-18869

Sci
Mar 62

189,525

Vol VII, No 2

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

and Slag by Means of Radioactive Indicators, by I. S. Kulikov, A. A. Zhukhovitskiy, 31 pp.
UNCLASSIFIED

RUSSIAN, per, Proizvodstvo i Obrabotka Stali, Vol XXXII, Moscow, 1957, pp 54-78.

US JPRS/DC-261

(DC-1699) 75,968

Sci - Min/Met
Sep 58

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

The Temperature of Pig Iron and Slag During the Production of Conversion Pig Iron at the Magnitogorsk Metallurgical Combine, by I. S. Kulikov, G. A. Sokolov, [redacted] I. I. Gul'tyay, et al, 3 pp.

RUSSIAN, per, Metallurg, No 7, 1959, pp 4-6.

Acta Metallurgica

Sci

Mar 61

143, 484

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Deoxidation of Steel With Silicon and Manganese,
by I. S. Kulikov, A. M. Samarin,

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
No 10, Oct 1954, pp 23-30.

Brutcher Tr No 3501
23,616 $5.60

Scientific - Min/Metals May 55 CTS

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

The Detection and Determination of Small Amounts of Pyridine, by J. W. Kulikov, T. N. Drestowosdwigneskaya.
GERMAN, per, Zeit fur Analytische Chemie, 1930, VolLXXIX, 1930, pp452-459.
K-H-2417-f

Apr 67 322,250

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Fundamental Constants of Astronomy, by
K. A. Kulikov, 337 pp.

RUSSIAN, bk, Fundamental'nye Postoyannye Astronomii,
Moscow, 1956.

*OTS 64-11022
PL-480

Sci
Mar 64

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

The Motion of the Earth's Poles, 86 pp,
(AF 1011743), by K. A. Kulikov.

RUSSIAN, bk, Dvizheniye Polyusov Zemli, 1956,
pp 1-80. CIA 600704

ATIC F-TS-10086/V

Sci - Geophysic
May 57

48,103

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Supplement to the Report for Commission No 19 (Latitude) of the International Astronomical Union on the Work Carried Out in the USSR in 1948 - 1951 on the Study of the Motions of the Pole, Variation of Latitude, and the Deviations of the Vertical, By A. Ya. Orlov, Ye. P. Fyodorov, K. A. Kulikov and M. S. Zverev, 17 pp. UNCLASSIFIED

Full translation.

RUSSIAN, Astronomical Council of the Academy of Sciences of the USSR.

NAVY Tr 550/OSI 1101

Sci - Astronomy Apr 52 CTS A-2846

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Organizing an Experimental Shipping Route Sector On the Volgograd Reservoir, by L. Kulikov, V. Groshikov.

RUSSIAN, per, Rechnoy Transport, Vol VI, 1962, pp 5 45, 46.

ACSI I-3074
ID 2211699

J15,556

USSR
Econ
15 Oct 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

(EY-3001/7).

Operational Procedure at the Kirovgrad Concentrator Plant, by S. I. Popov, D. A. Bolkov, L. D. Kulikov, 11 pp.

RUSSIAN, per, Tsvetnyye Metally, No 12, 1959, pp 1-6.

JPRS 2739

USSR
Econ - Technological
Jun 60

117,052

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Kulikov, L. N., Munin, T. B., and Anochin, G. F. A METHOD OF HARD GALVANIZED SILVER PLATING. [1961] 2p.
Order from OTS or SLA $1.10 61-18906

Trans. of Russian patent [authors certificate] 117506. cl. 48a, 6_{08}, registered 12 June 58 under no. 610692/22 at the Committee for Inventions and Discoveries of the Ministers Council of the U. S. S. R.

DESCRIPTORS: *Silver plating, Electrolytes, Hardness, Corrosion inhibition, Metal coatings, Salts, Palladium compounds.

The method of hard galvanized silver plating in cyanide electrolytes is characterized by the addition of palladium salts for the purpose of increased hardness and corrosion resistance of the silver coating. (Author)

(Chemistry--Physical, TT, v. 6, no. 9)

61-18906

I. Kulikov, L. N.
II. Munin, T. B.
III. Anochin, G. F.
IV. Patent (USSR) 117 506

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

NCH-201 510 Field 11F, 9C

Kulikov, L. N.

THE DEPENDENCE OF THE CONTACT RESISTANCE OF PALLADIUM ELECTROLYTE, May 65, 5p (foreign text included) 1ref. INC-Trans-65/121; NLL-M.5697. Order from NLL as M.5697

Trans. of Zhurnal Fizicheskoi Khimii (USSR) v38 n11 p2662-3 1964.
See also 'Translated or Abstracted Publications,' in TT Vol. 14, No. 8.

I. International Nickel Co. (Mond) Ltd., London (England)

304026

AD304026

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

R-900 (DC-2534).

Results of Lowering Reagent Consumption at the Kirovgrad Concentrating Factory, by S. I. Popov, L. D. Kulikov, 12 pp.

RUSSIAN, per, Tsvetnyye Metally, No 11, 1958, pp 1-8.

Vol XXXI,

US JPRS-L-1701-D

USSR
Econ
Jun 59

89,190

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Dependence of the Contact Resistance of Palladium Electrodeposits on the Nature of the Electrolyte, by L.N. Kulikov.
RUSSIAN, per, Zh.fiz. Khim, Vol. 38, No. 11 1964, pp 2662-2663
NLL/5828.4 1965 (5697)

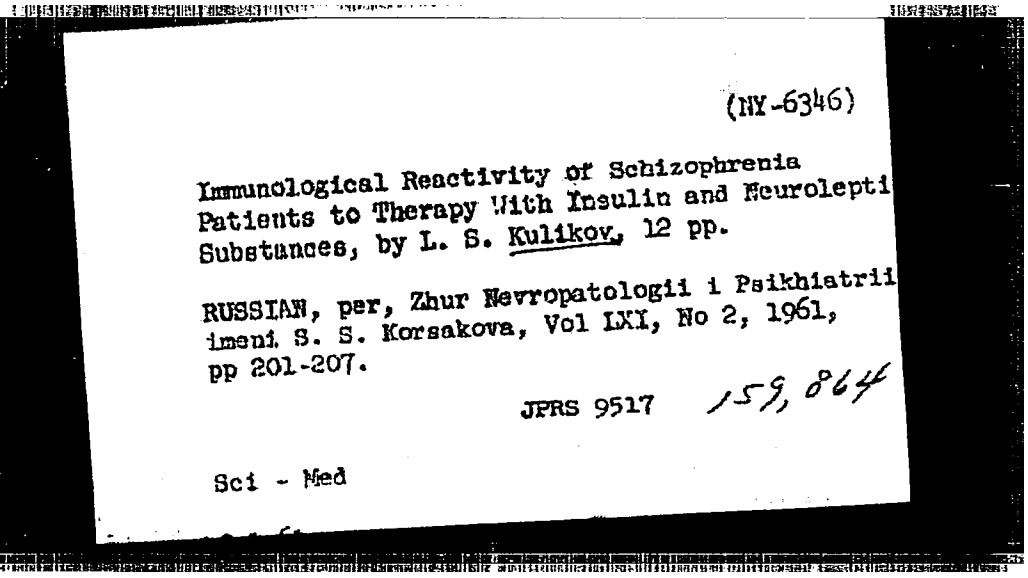
L.N. KULIKOV.

Sci -
Aug 67

337-561

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3



(NY-6346)

Immunological Reactivity of Schizophrenia Patients to Therapy With Insulin and Neurolepti Substances, by L. S. Kulikov, 12 pp.

RUSSIAN, per, Zhur Nevropatologii i Psikhiatrii imeni S. S. Korsakova, Vol LXI, No 2, 1961, pp 201-207.

JPRS 9517 159,864

Sci - Med

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

The Permian Deposits of the Chiron Field (East Transbaikalia), by M. N. Kulikov, M. I. Tulokhonov, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1100-1103.

CB

Sci
Feb 60

106, 916

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Stratigraphic System of the Transbaikal Permian Deposits, by M. V. Kulikov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, No 5, 1959, pp 1081-1084.

AGI

Sci

Jun 61

152, 140

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

New Data on the Permian Deposits of Western Trans-Baikalia, by L. A. Kozubova, M. V. Kulikov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXI, No 4, 1958, pp 712-715.

CB

Sci
Nov 59

101,015

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

A Method for the Investigation of Steady Forced Oscillations of Non-Linear Systems With One Degree of Freedom, by N. Zhe K. Kulikov.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, Mekh i Mash, No 1, 1959, pp 22-33.

9665222

Navy 3011/NRL 877

Sci - NucPhys

Feb 62

180, 701

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Investigation of Free Oscillations of the Nonlinear Systems With One or Two Degrees of Freedom, by N. K. Kulikov.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, Mekh i Mash, No 2, 1959, pp 81-87.

Navy 3012/NRL 878

Sci - Phys

180, 702

Feb 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

Approximate Solution of a Second-Order Linear Differential Equations With Variable Coefficients, by N. K. Kulikov, 9 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXIV, No 4, 1960, pp 755-759.

PP

Sci

158, 186

Jun 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3

61-10310

Kulikov, N. K.
TRACTIONAL BALANCE OF A VEHICLE WITH ALLOWANCE FOR THE SLIPPAGE OF THE DRIVING WHEELS. [1960] 9p. (5 figs. omitted) 3 refs.
Order from LC or SLA mi$1.80, ph$1.80 61-10310

Trans. of Avtomobil'naya Prom[yshlennost'] (USSR) 1959, no. 9, p. 19-20.

The slipping of the drive wheels influences the tractional balance of an automobile. The allowance for slipping leads to a decrease in the actual speed possible in all gears; this speed is diminished most substantially in the lower gears with high tractional forces. (Author)

(Machinery--Transport, TT, v. 5, no. 5)

1. Vehicles--Performance
2. Vehicle wheels--Friction
I. Kulikov, N. K.

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100300074-3